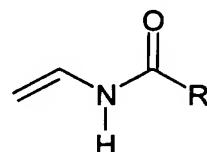


New claims

1. A process for pretreating cellulosic textile, which comprises the steps of:

5 (a) treating cellulosic textile with a solution of polymer or copolymer obtainable by

(a1) polymerization or copolymerization of N-vinylamide of the general formula I,



10 where comonomers of N-vinylamide are selected from (meth)acrylates, N-vinylpyrrolidone, N-vinylimidazole, ethylene, propylene, 1-butene and 1,3-butadiene,

15 R is selected from hydrogen and C₁-C₁₀-alkyl, and

(a2) partial hydrolysis if appropriate,

(b) optionally drying the treated textile, and

20 (c) optionally saponifying all or some of the amide groups,

wherein at least one of the steps (a2) and (c) is carried out.

25 2. The process according to claim 1 that utilizes aqueous solution of polymer or copolymer.

3. The process according to claim 1 or 2 wherein R represents hydrogen in the general formula I.

30 4. The process according to any one of claims 1 to 3 wherein the polymer or copolymer obtainable by polymerization or copolymerization of N-vinylamide of the general formula I has an M_w in the range from 10,000 to 1,000,000 g/mol.

35 5. The process according to any one of claims 1 to 4 wherein the copolymer is obtainable by (a1) copolymerization of N-vinylamide of the general formula I

with at least one further comonomer selected from N-vinylpyrrolidone and N-vinylimidazole.

6. The process according to any one of claims 1 to 5 that utilizes polymer or co-polymer obtainable by
 - (a1) polymerization or copolymerization of N-vinylamide of general formula I and
 - (a2) subsequent partial hydrolysis.
- 10 7. Cellulosic textile pretreated by a process according to any one of claims 1 to 6.
8. Use of cellulosic textile pretreated by a process according to at least one of claims 1 to 6 for producing dyed textile.
- 15 9. A process for producing dyed cellulosic textile, which comprises dyeing pre-treated cellulosic textile according to claim 7 with reactive, vat or direct dye.
10. The process according to claim 9 wherein the dyeing liquor comprises from 0 to 20 g/l of one or more inorganic salts.
- 20 11. Dyed cellulosic textile obtainable by a process according to claim 9 or 10.